

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S78	271	("20020056387"   "20020065180"   "2145520"   "2365980"   "3015268"   "3043211"   "3097598"   "3146709"   "3191530"   "3389450"   "3475803"   "3595567"   "3673025"   "3697171"   "3704669"   "3707752"   "3757398"   "3811765"   "3893761"   "3897292"   "3919937"   "3923392"   "3959574"   "3978254"   "3982312"   "4030415"   "4043013"   "4044678"   "4058877"   "4068937"   "4069569"   "4089265"   "4119032"   "4127265"   "4144812"   "4144813"   "4224095"   "4296172"   "4301228"   "4368568"   "4381709"   "4430412"   "4438695"   "4453820"   "4455079"   "4455727"   "4461663"   "4493256"   "4496434"   "4503769"   "4509426"   "4513074"   "4513660"   "4531825"   "4539908"   "4554040"   "4576845"   "4583460"   "4623604"   "4624184"   "4637109"   "4641411"   "4651643"   "4697516"   "4702959"   "4708455"   "4737433"   "4794858"   "4797339"   "4803144"   "4807527"   "4812219"   "4823693"   "4864926"   "4869982"   "4899196"   "4903597"   "4909147"   "4913048"   "4913051"   "4913943"   "4920627"   "4934266"   "4950573"   "4984026"   "4985327"   "4990647"   "5027158"   "5061533"   "5084735"   "5089363"   "5097763"   "5174206"   "5187526"   "5206992"   "5218405"   "5298956"   "5316798"   "5320041"   "5324248"   "5335054"   "5364202"   "5370961"   "5383402"   "5386771"   "5387172"   "5394614"   "5409557"   "5415961"   "5429051"   "5461980"   "5468568"   "5479859"   "5537923"   "5544584"   "5547448"   "5598777"   "5640650"   "5660109"   "5678485"   "5701567"   "5706731"   "5711222"   "5715505").PN. OR ("5732311"   "5745829"   "5745968"   "5752444"   "5802975"   "5806431"   "5819648"   "5819657"   "5828931"   "5857950"   "5894796"   "5904095"   "5992325"   "6002897"   "6085650"   "6164207"   "6186065"   "6259873"   "6263177"   "6276271"   "6309264"   "6314884"   "6318262"   "6321651"   "6363850"   "6377772"   "6382837"   "6386103"   "6393249"   "6394943"   "6401613"   "6427059"   "6484002"   "6567641"	US- PGPUB; USPAT; USOCR	OR	ON	2010/07/29 16:46

		"6605399").PN. OR ("2003/0177924"   "2003/0177925"   "2004/0079250"   "2004/0144270"   "2006/0180038"   "2007/0144381"   "4237786"   "5094163"   "5370961"   "5784961"   "5819657"   "6202557"   "6377772"   "6394943"   "6510793"   "6625407"   "6725774"   "6758139"   "6792858"   "7171147").URPN.				
S79	20	(US-20070144381-\$ or US-20040079250-\$ or US-20060180038-\$ or US-20040144270-\$ or US-20030177924-\$ or US-20030177925-\$).did. or (US-5784961-\$ or US-6202557-\$ or US-6758139-\$ or US-6725774-\$ or US-6394943-\$ or US-5819657-\$ or US-6792858-\$ or US-4237786-\$ or US-7171147-\$ or US-6377772-\$ or US-5370961-\$ or US-6625407-\$ or US-5094163-\$ or US-6510793-\$).did.	US-PGPUB; USPAT	OR	ON	2010/07/29 16:47
S80	275	S78 or S79	US-PGPUB; USPAT	OR	ON	2010/07/29 16:47
S81	17	S80 and (carbon near (fiber fibre)) with (sheet layer \$3woven nonwoven film wind \$4 warp\$4 twist\$4)	US-PGPUB; USPAT	OR	ON	2010/07/29 16:50
S82	2957	101/216,217,219,375,376.ccls.	US-PGPUB; USPAT	OR	ON	2010/07/29 16:50
S83	16	S82 and (carbon near (fiber fibre)) with (sheet layer \$3woven nonwoven film wind \$4 warp\$4 twist\$4) with (tube pipe tub\$3 cylinder roll outer external surround\$4 surface)	US-PGPUB; USPAT	OR	ON	2010/07/29 16:52
S84	35	S82 and (carbon near (fiber fibre)) with (sleeve sheet layer \$3woven nonwoven film wind\$4 warp\$4 twist\$4) with (tube pipe tub \$3 cylinder roll outer external surround\$4 surface sleeve drum bobbin reel wheel)	US-PGPUB; USPAT	OR	ON	2010/07/29 18:33
S85	44	(print\$3 record\$3) and (tube cylinder pipe bobbin reel wheel drum sleeve tubular) with (carbon near (fiber fibre) near (sheet layer film fabric blanket foil panel skin))	US-PGPUB; USPAT	OR	ON	2010/07/30 17:25
S86	17	(print\$3 record\$3) and (tube cylinder pipe bobbin reel wheel drum sleeve tubular) with (carbon near (fiber fibre) near (sheet layer film fabric blanket foil panel skin)) same (woven nonwoven non-woven wind\$3 wound\$3 wrap\$3)	US-PGPUB; USPAT	OR	ON	2010/07/30 17:27
S87	9	(print\$3) and (tube cylinder pipe bobbin reel wheel drum sleeve tubular) with (carbon near (fiber fibre) near (sheet layer film fabric blanket foil panel skin)) same (woven nonwoven non-woven wind\$3 wound\$3 wrap\$3)	US-PGPUB; USPAT	OR	ON	2010/07/30 17:27
S88	0	("4301727,4197978,4003311").pn.	US-PGPUB; USPAT	OR	ON	2010/07/30 17:39

S89	3	("4301727"   "4197978"   "4003311").pn.	US-PGPUB; USPAT	OR	ON	2010/07/30 17:39
S90	0	S89 and (carbon near (fiber fibre) near (sheet layer film fabric blanket foil panel skin)) same (woven nonwoven non-woven wind\$3 wound\$3 wrap\$3)	US-PGPUB; USPAT	OR	ON	2010/07/30 17:40
S91	0	S89 and (carbon near (fiber fibre) near (sheet layer film fabric blanket foil panel skin))	US-PGPUB; USPAT	OR	ON	2010/07/30 17:40
S92	53	(print\$3) and (tube cylinder pipe bobbin reel wheel drum sleeve tubular) with (carbon near (fiber fibre) near (sheet layer film fabric blanket foil panel skin wrap\$4 wind\$3 wound))	US-PGPUB; USPAT	OR	ON	2010/07/30 20:46
S93	53	(print\$3) and (tube cylinder pipe bobbin reel wheel drum sleeve tubular) with (carbon near (fiber fibre) near (sheet layer film fabric blanket wrap\$4 wind\$3 wound))	US-PGPUB; USPAT	OR	ON	2010/07/30 20:46
S94	36	S93 and @ay < "2005"	US-PGPUB; USPAT	OR	ON	2010/07/30 20:48

**EAST Search History (I nterference)**

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**7/ 31/ 2010 10:21:19 PM****C:\ Documents and Settings\ Hlam1\ My Documents\ EAST\ Workspaces\ Case 172- 10592987.wsp**